



BRUHAT BANGALORE MAHANAGARA PALIKE
Name of work: Construction of Drain at Shanimahathmaha Temple and Komala House Surrounding
in Bhuvaneshwari nagara at Bagalagunte in ward no. 14, Dasarahalli Sub Division.

JOB NUMBER.:

Shanimahathmaha Temple and Komala House Surrounding									
Bhuvaneshwari nagara at Bagalagunte in ward no. 14 , Dasarahalli Sub Division.									
Sl. No	Description of Work	Unit	No	SI.No 9			Est. Amount =	165.00	Lakhs
1	Removing and resetting of footpath slab (Page No.-270 I.No-37.56 of KPWD S.R 2018-19)			Dimension			Quantity	Rate	Amount
				L	B	D		In Rs.	In Rs.
	Shanimahathmaha Temple Surrounding								
	Bhuvaneshwari nagar 5th cross(Western side)	Sq.m	1	35.00		0.90	31.50		
	Bhuvaneshwari nagar 5th cross(Eastren side)		1	35.00		0.90	31.50		
	Bhuvaneshwari nagar 6th cross(Western side)		1	35.00		0.90	31.50		
	Bhuvaneshwari nagar 6th cross(Eastren side)		1	34.00		0.90	30.60		
	Bhuvaneshwari nagar 7th cross(Western side)		1	19.00		0.90	17.10		
	Bhuvaneshwari nagar 8th cross(Eastren side)		1	66.00		0.90	59.40		
	cross Road -2(North side)		1	17.00		0.90	15.30		
	Chikka Shanimahatma Temple Road (Western side)		1	10.00		0.90	9.00		
	cross Road		1	20.00		0.90	18.00		
2									

2	Removing B.S. slab of Drain and stacking. (Page No.-27 I.No-5.32 of KPWD S.R 2018-19)								
	Shanimahathmaha Temple Surrounding								
	Bhuvaneshwari nagar 5th cross(Western side)	Sq.m	1	174.50			0.50	87.25	
	Bhuvaneshwari nagar 5th cross(Eastren side)		1	174.60			0.50	87.30	
	Bhuvaneshwari nagar 6th cross(Western side)		1	173.40			0.50	86.70	
	Bhuvaneshwari nagar 6th cross(Eastren side)		1	172.10			0.50	86.05	
	Bhuvaneshwari nagar 7th cross(Western side)		1	93.10			0.50	46.55	
	Bhuvaneshwari nagar 7th cross(Eastren side)		1	95.40			0.50	47.70	
	Bhuvaneshwari nagar 8th cross(Eastren side)		1	332.00			0.45	149.40	
	Bhuvaneshwari nagar 6th cross(Eastren side)		1	75.00			0.50	37.50	
	cross Road -1(North side)		1	84.90			0.50	42.45	
	cross Road -1(South side)		1	48.40			0.45	21.78	
	cross Road -2(North side)		1	50.80			0.45	22.86	
	cross Road -2(South side)		1	25.30			0.45	11.39	
	Chikka Shanimahatma Temple Road (Western side)		1	91.60			0.45	41.22	
	cross Road		1	165.00			0.45	74.25	
							Total Qty	842.40	104.94
									88,401.46

3	KSRRB300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications. (Page No.-143 I.No-19.1 of KPWD S.R 2018-19)								
	Shanimahathmaha Temple Surrounding								
	Bhuvaneshwari nagar 5th cross(Western side)		1	174.50	1.10	0.90	172.76		
	Bhuvaneshwari nagar 5th cross(Eastren side)			174.60	1.10	0.90	172.85		

Description of Work		Unit	No	Dimension			Quantity	Rate in Rs.	Amount in Rs.
				L	B	D			
Supplying and fixing precast reinforced concrete slab 10 cm thick of mix M20 using 20mm and downsize graded granite metal using reinforcement 10mm dia steel at 150mm C/c both ways cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface etc., complete with all leads and lift conveyance charges, labour charges inclusive of cost of cost of all materials(data Rate enclosed)									
New CC Drain									
Shanimahathma Temple Surrounding									
(80% New & 20% old slab use)									
Bhuvaneshwari nagar 5th cross(Western side)	Sqm								
Bhuvaneshwari nagar 5th cross(Eastren side)									
Bhuvaneshwari nagar 6th cross(Western side)		1	140	0.90		126.00			
Bhuvaneshwari nagar 6th cross(Eastren side)		1	140	0.90		126.00			
Bhuvaneshwari nagar 7th cross(Western side)		1	139	0.90		125.10			
Bhuvaneshwari nagar 7th cross(Eastren side)		1	138	0.90		124.20			
Bhuvaneshwari nagar 8th cross(Western side)		1	74	0.90		66.60			
Bhuvaneshwari nagar 8th cross(Eastren side)		1	76	0.90		68.40			
Bhuvaneshwari nagar 6th cross(Eastren side)		1	266	0.90		239.40			
cross Road -1(North side)		1	60	0.90		54.00			
cross Road -1(South side)		1	65	0.90		58.50			
cross Road -2(North side)		1	39	0.90		35.10			
cross Road -2(South side)		1	41	0.90		36.90			
Chikka Shanimahatma Temple Road (Western side)		1	20	0.90		18.00			
cross Road		1	73	0.90		65.70			
	1	122	0.90		109.80				
Total Qty						1253.70	2208.00	27,68,169.60	

10						Total Qty	1253.70	2208.00	27,68,169.60
Providing granite slabs 10 cms thick of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. (Page No.-27 I.No-5.31.2 of KPWD S.R 2018-19)									
BS Cover Slab		Sqm							
Bhuvaneshwari nagar 5th cross(Western side)			1		16.90	0.90		15.21	
Bhuvaneshwari nagar 5th cross(Eastren side)			1		19.30	0.90		17.37	
Bhuvaneshwari nagar 6th cross(Western side)			1		49.00	0.90		44.10	
Bhuvaneshwari nagar 6th cross(Eastren side)			1		13.20	0.90		11.88	
Bhuvaneshwari nagar 7th cross(Western side)			1		35.20	0.90		31.68	
Bhuvaneshwari nagar 7th cross(Eastren side)			1		47.90	0.90		43.11	
Bhuvaneshwari nagar 8th cross(Eastren side)			1		63.10	0.90		56.79	
cross Road			1		45.00	0.90		40.50	
Total Qty						260.64	966.72	2,51,965.90	

11	Providing and laying Pre Cast Drain Cover slabs of 250mm thick of mix M20 using graded granite jelly 20mm down size with steel reinforcement, including from work, lift charges, curing and concrete finished surfaces on both side etc. complete and as per drawing and direction of Engineer-in-charge of work (data Rate enclosed)								
Culvert		Sqm							
Temple Connecting Road			3		5.30	1.30		20.67	
3rd, 4th, 5th, Connecting Road			2		6.50	1.30		16.90	
			Total Qty					37.57	5241.00
Total Construction cost									1,39,22,364.65
GST 12%									16,70,683.76
Design Report,Proof Checking & PMC Amount									2,78,447.29
KRIDL Charges 4.5%									6,26,506.41

Construction of Drain at Shanmahathma Temple and Komala House Surrounding in Bhuvaneshwara nagara at Bagalagunte in ward no. 14, Dasarahalli Sub Division

Detailed Estimate

Sl. No	Description of Work	Unit	No	Dimension			Quantity	Rate		Amount
				L	B	D		In Rs.	In Rs.	
										1,64,98,002.11
										1,997.89
										Miscellaneous & Rounding Off
										Grand Total
										1,65,00,000.00

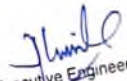
Certificate:-

1. The workspot was inspected and work is found to be necessary.
2. The area comes within the Bruhat Bangalore Mahanagara Palike Limits.
3. The rates adopted based on the PWD SR Bangalore Circle for year 2018-19
4. The provisions made in the estimate are necessary and essential.


 Consultant
 For Skyline Engineering Consultancy


 Assistant Engineer
 Ward 14
 BBMP - Bangalore


 Assistant Executive Engineer
 Dasarahalli Sub-Division
 BBMP - Bangalore
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 Executive Engineer
 Dasarahalli
 BBMP - Bangalore

ಸಂ. EELD/SL/155 / 18-19
 ದಿನಾಂಕ : 12/02/19
 ರೂ. Re. 1.65.00 Lakhs
 Rs. One Hundred Sixty Five Lakhs only
 ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಆದಳುತಾತ್ಮಕ ಮೌಜುಮಾತೃಕ ನಿರ್ದಿಷ್ಟ
 ಕಾರ್ಯಪಾಠಿಕ ಅಭಿಯಂತರರು
 ಎ.ವಿ.ಎಂ.ಬಿ.ದಾಸರಹಳ್ಳಿ, ವಿಭಾಗ
 ದಾಸರಹಳ್ಳಿ, ವಲಯ, ಬೆಂಗಳೂರು.

..xELD/15/153/18-19 ದಿನಾಂಕ : 12/02/2019
 One crore Sixty five lakhs
 only (1.65 Crore Lakhs)
 ಮುಖ್ಯ ಅಂತ್ರಿಕ ಮಂಜೂರು
 ಮುಖ್ಯ ಅಭಿಯಂತರರು
 ಅಂತ್ರಿಕ ಸಹಾಯಕರು
 ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು.